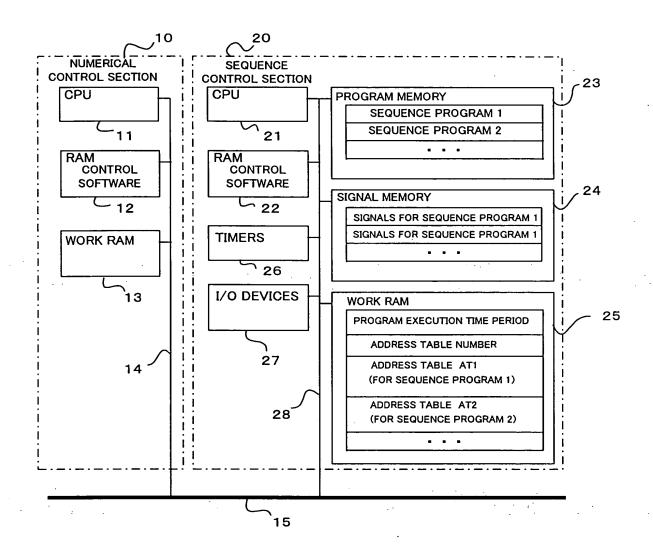
FIG. 1



## FIG.2a

#### SIGNALS FOR SEQUENCE PROGRAM 1

GROUP NUMBER	·
0	X0000-X0127 (INPUT SIGNALS FROM I/O DEVICE)
1	X0200-X0327 (INPUT SIGNALS FROM I/O DEVICE)
2	Y0000-Y0127 (OUTPUT SIGNALS TO I/O DEVICE)
3	Y0200-Y0327 (OUTPUT SIGNALS TO I/O DEVICE)
4	F0000-F0767 (INPUT SIGNALS FROM NC SECTION)
5	F1000-F1767 (INPUT SIGNALS FROM NC SECTION)
6	G0000-G0767 (OUTPUT SIGNALS TO NC SECTION)
7	G1000-G1767 (OUTPUT SIGNALS TO NC SECTION)
8	• • •

## FIG.2b

#### SIGNALS FOR SEQUENCE PROGRAM 2

GROUP NUMBER	
0	X0000-X0127 (INPUT SIGNALS FROM I/O DEVICE)
1	X0200-X0327 (INPUT SIGNALS FROM I/O DEVICE)
2	Y0000-Y0127 (OUTPUT SIGNALS TO I/O DEVICE)
3	Y0200-Y0327 (OUTPUT SIGNALS TO I/O DEVICE)
4	F0000-F0767 (INPUT SIGNALS FROM NC SECTION)
5	F1000-F1767 (INPUT SIGNALS FROM NC SECTION)
6	G0000-G0767 (OUTPUT SIGNALS TO NC SECTION)
7	G1000-G1767 (OUTPUT SIGNALS TO NC SECTION)
8	• • •

FIG.3a

## FOR SEQUENCE PROGRAM 1

		- — AT1−
GROUP	TOP PHYSICAL	
NUMBER	ADDRESS	
0	20000000h	
1	20001000h	
. 2	20002000h	
3	20003000h	
4	20004000h	
5	20005000h	7
6	20006000h	
7	20007000h	
		<b></b> -

FIG.3b

## FOR SEQUENCE PROGRAM 2

		_
GROUP NUMBER	TOP PHYSICAL ADDRESS	
0	20008000h	1
1	20009000h	1
2	2000a000h	1
3	2000b000h	]
4	2000c000h	]
5	2000d000h	]
6	2000e000h	
7	2000f000h	
	• • •	]

AT2-1

#### FIG.4a

#### FOR SEQUENCE PROGRAM 1

PHYSICAL ADDRESS	1
20008008h	ļ
20008009h	1
2000800ah	1
2000d000h	1
2000d001h	1
	]
	20008008h 20008009h 2000800ah 2000d000h

A11-2

# FIG.4b

#### FOR SEQUENCE PROGRAM 2

SYMBOL INFORMATION	PHYSICAL ADDRESS
EMERGENCY_STOP	30008008h
LIMIT_SWITCH_X-	30008009h
LIMIT_SWITCH_X+	3000800ah
DOOR_OPEN	3000d000h
OIL_PRESSURE_ALARM	3000d001h
• • •	• • •

AT2-2

FIG. 5

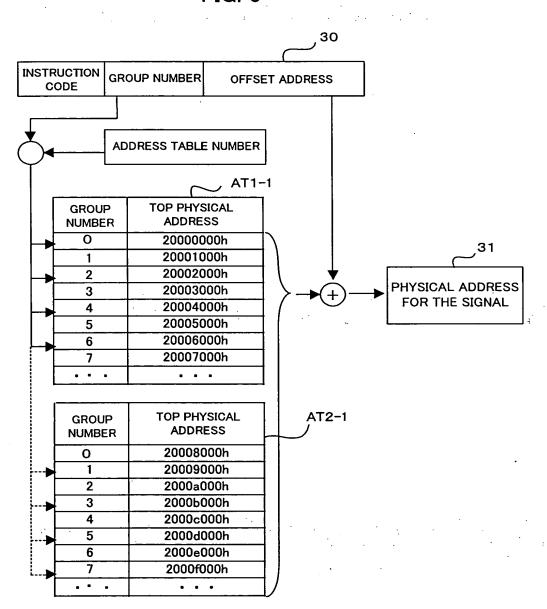


FIG. 6

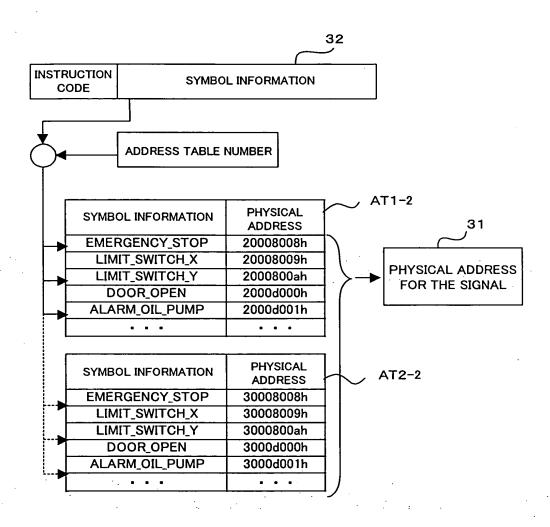


FIG. 7

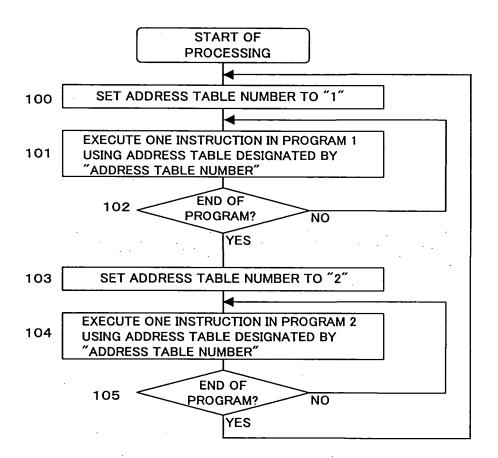


FIG. 8

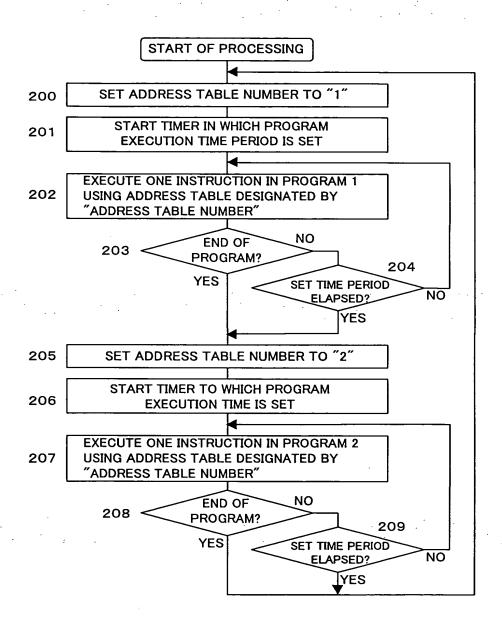
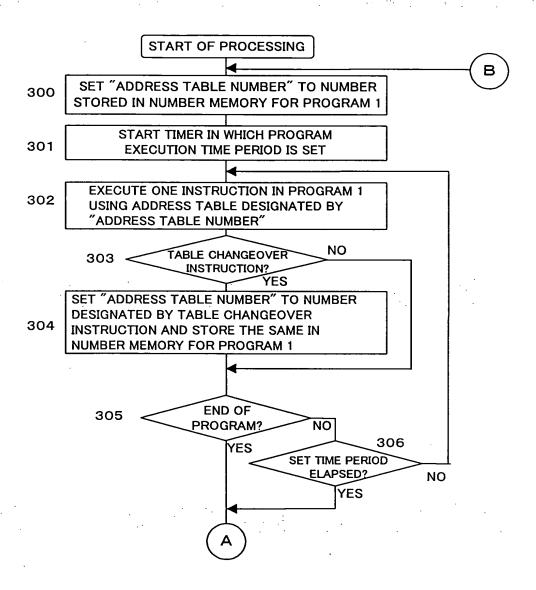
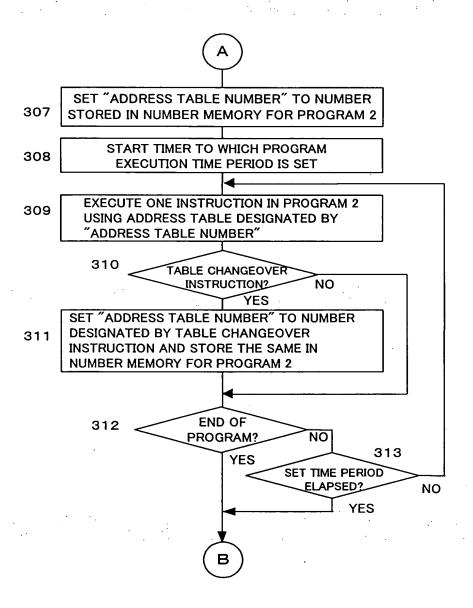


FIG. 9



**FIG.10** 



# FIG.11

	SIGNAL MEMORY	REGION M1	
·	20000000H~ 2000007fH	X0~127	
	20001000H~ 2000107fH	Y0~127	
	20002000H~ 200020ffH	X200~455	
	SIGNAL MEMORY	REGION M2	
	30000000H~ 3000007fH	X0~127	٠
	40001000H~ 4000107fH	Y0~127	
	50001000H~ 500010ffH	X200~455	